

Day : Monday
Date: 3/13/2006

Time: 17:24:11

 **PALM INTRANET**

Inventor Name Search Result

Your Search was:

Last Name = VANDROUX

First Name = LAURENT

| Application# | Patent# | Status | Date Filed | Title | Inventor Name |
|--------------------------|------------|--------|------------|---|-------------------|
| 10799147 | Not Issued | 80 | 03/12/2004 | Use of amorphous carbon film as a hardmask in the fabrication of optical waveguides | VANDROUX, LAURENT |
| 10808160 | 6946368 | 150 | 03/23/2004 | REDUCTION OF NATIVE OXIDE AT GERMANIUM INTERFACE USING HYDROGEN-BASED PLASMA | VANDROUX, LAURENT |

Inventor Search Completed: No Records to Display.

Search Another: Inventor

| | | |
|---------------------------------------|--------------------------------------|---------------------------------------|
| Last Name | First Name | |
| <input type="text" value="VANDROUX"/> | <input type="text" value="LAURENT"/> | <input type="button" value="Search"/> |

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

| | Type | Hits | Search Text |
|---|------|------|--|
| 1 | BRS | 71 | ("6,635,583" "6,624,064" "6573,030" "6,541397" "6,458,516" "6.423,384" "6,413,852" "6,386,947" "6,380106" "6,358,573" "6,333,255" "6,331,380" "6,323,119" "6,316,347" "6,291,334" "6,235,629" "6,214,730" "6,211065" "6165,890" "6,153,935" "6,151430" "6143,476" "6,140,226" "6,140,224" "6098,568" "6,097,870" "6,080,529" "6,066,577" "6,064,118" "6,057,226" "6,035,803" "6,030,901" "6024,044" "6,008,140" "5,999,293" "5,961,924" "5986,344" "5,949,934" "5,930,439" "5,904,491" "5,900,288" "5,881199" "5,866920" "5,858051" "5,789,320" "5770465" "5,759,913" "5,689,614" "5,567,476" "5465,860" "5,461,003" "5,378,256" "5,366,530" "5333229" "5263111" "5253,319" "5,165,004" "5,125,946" "4,972,799" "4,904,052" "4896,930" "4,856,859" "4,709,986" "4,619,680" "4,578.691" "4,578,097" "4,426,129" "4,425,146" "20030091938" "20020090794" "20020086547" "20020001778" "20010007788") .pn. |
| 2 | BRS | 3 | (10/383839 10/800112 10/799146 10/766724) |
| 3 | BRS | 2 | (10/383839 10/800112 10/799146 10/768724) |
| 4 | BRS | 0 | S3 and (deposit\$4 same (amorph\$5 hardmask\$4 mask\$4) same core\$1) and (photoresist\$4 same hardmask mask\$4) and amorphous\$3 |
| 5 | BRS | 0 | S3 and ((amorph\$5 hardmask\$4 mask\$4) same core\$1) and (photoresist\$4 same hardmask mask\$4) and amorphous\$3 |
| 6 | BRS | 2 | S3 and (amorph\$5 hardmask\$4 mask\$4 photoresist\$4 morphou\$4) |
| 7 | BRS | 11 | (deposit\$4 same amorph\$5 same (hardmask\$4 mask\$4) same core\$1) and (photoresist\$4 same (hardmask mask\$4) same amorphous\$3) |
| 8 | BRS | 154 | (amorph\$5 near3 carbon\$3 near3 (hardmask\$3 mak\$4)) |

| | DBs | Time Stamp | Comments | Error Definition |
|---|---------------------------------------|------------------|----------|------------------|
| 1 | US-PGPUB; USPAT | 2005/07/26 15:26 | | |
| 2 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/26 15:31 | | |
| 3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/26 16:07 | | |
| 4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/26 16:47 | | |
| 5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/26 16:11 | | |
| 6 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/26 16:47 | | |
| 7 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/26 18:06 | | |
| 8 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/27 11:06 | | |

| | Errors | Ref # |
|---|--------|-------|
| 1 | | S1 |
| 2 | | S2 |
| 3 | | S3 |
| 4 | | S4 |
| 5 | | S5 |
| 6 | | S6 |
| 7 | | S7 |
| 8 | | S9 |

| | Type | Hits | Search Text |
|----|------|------|---|
| 9 | BRS | 0 | S8 and S9 |
| 10 | BRS | 0 | S7 and S9 |
| 11 | BRS | 3 | S8 and carbon\$3 |
| 12 | BRS | 3 | S8 not S12 |
| 13 | BRS | 8 | S14 and (clad\$4 same core\$1) and ((etch\$3 remov\$4) same (amorph\$5 hardmask mak\$4)) |
| 14 | BRS | 2 | S15 not S8 |
| 15 | BRS | 6 | S7 and (clad\$4 same core\$1) and ((etch\$3 remov\$4) same (amorph\$5 hardmask mak\$4)) |
| 16 | BRS | 8 | ("20030041624" "6732550" "20040046963" "20030012483" "20030006140" "6311004" "6154582" "5032879").pn. |
| 17 | BRS | 17 | (deposit\$4 same amorph\$5 same (hardmask\$4 mask\$4) same core\$1) and (photoresist\$4 same (hardmask mask\$4 amorphous\$3)) |
| 18 | BRS | 8 | S17 and S14 and (clad\$4 same core\$1) and ((etch\$3 remov\$4) same (amorph\$5 hardmask mak\$4)) |
| 19 | BRS | 8 | S18 and substrat\$4 |
| 20 | BRS | 8 | S18 and substrat\$4 and core\$1 and cladd\$4 |
| 21 | BRS | 8 | S18 and substrat\$4 and core\$1 and cladd\$4 and deposit\$4 |
| 22 | BRS | 2 | "20030041624". |
| 23 | BRS | 1 | S22 and (deposit\$5 form\$4) same (core\$1 clad\$4) same substr\$5 and amorph\$5 |
| 24 | BRS | 2 | S22 and (etch\$4 remov\$4) near12 (mask\$3 amorph\$5) |
| 25 | BRS | 2 | S22 and (etch\$4 remov\$4) near12 (mask\$3 amorph\$5) same cor\$1 |
| 26 | BRS | 2 | S22 and (etch\$4 remov\$4) near12 (mask\$3 amorph\$5 cor\$1) |

| | DBs | Time Stamp | Comments | Error Definition |
|----|---------------------------------------|------------------|----------|------------------|
| 9 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/26 16:55 | | |
| 10 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/26 16:56 | | |
| 11 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/26 18:00 | | |
| 12 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/26 18:00 | | |
| 13 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/26 18:19 | | |
| 14 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/26 18:08 | | |
| 15 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2006/03/13 18:09 | | |
| 16 | US-PGPUB; USPAT | 2005/07/26 18:18 | | |
| 17 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/27 13:01 | | |
| 18 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/27 10:32 | | |
| 19 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/26 18:27 | | |
| 20 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/26 18:28 | | |
| 21 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/26 18:44 | | |
| 22 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/26 18:44 | | |
| 23 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/26 18:59 | | |
| 24 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/26 18:53 | | |
| 25 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/26 18:55 | | |
| 26 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/26 18:58 | | |

| | Errors | Ref # |
|----|--------|-------|
| 9 | | S10 |
| 10 | | S11 |
| 11 | | S12 |
| 12 | | S13 |
| 13 | | S15 |
| 14 | | S16 |
| 15 | | S8 |
| 16 | | S17 |
| 17 | | S14 |
| 18 | | S18 |
| 19 | | S19 |
| 20 | | S20 |
| 21 | | S21 |
| 22 | | S22 |
| 23 | | S23 |
| 24 | | S24 |
| 25 | | S25 |
| 26 | | S26 |

| | Type | Hits | Search Text |
|----|------|------|---|
| 27 | BRS | 8 | S17 and (etch\$4 remov\$4) near12 (mask\$3 amorph\$5 cor\$1) |
| 28 | BRS | 8 | S27 and (deposit\$5 form\$4) same (core\$1 clad\$4) same substr\$5 and amorph\$5 |
| 29 | BRS | 3 | ("20040046963" "20030041624" "6154582").pn. |
| 30 | BRS | 3 | S29 and (clad\$5 same (silicon dioxide sio\$1 thermal oxide\$1 boron phosphorous, po\$1 p)) and (core same (germanium doped silicon dioxide sio\$1 boron doped silicon dioxide silicon germanium p phosphorous doped silicon dioxide silicon oxynitride silicon nitride silicon and combinations channel\$1)) |
| 31 | BRS | 1 | "20040046963" |
| 32 | BRS | 3 | S29 and (deposit\$4 same amorph\$5 same (hardmask\$4 mask\$4) same core\$1) and (photoresist\$4 same (hardmask mask\$4 amorphous\$3)) |
| 33 | BRS | 1 | S31 and (deposit\$4 same amorph\$5 same (hardmask\$4 mask\$4) same core\$1) and (photoresist\$4 same (hardmask mask\$4 amorphous\$3)) |
| 34 | BRS | 1 | S31 and (clad\$4 same core\$1) and ((etch\$3 remov\$4) same (amorph\$5 hardmask mak\$4)) |
| 35 | BRS | 0 | S34 and (deposit\$5 near12 core\$4 same clad\$4 same substrat\$3) |
| 36 | BRS | 1 | S34 and (core\$4 same clad\$4 same substrat\$3) |
| 37 | BRS | 154 | (amorph\$5 near3 carbon\$3 near3 (hardmask\$3 mak\$4)) |
| 38 | BRS | 51 | S37 and (amorph\$5 near7 sili\$5) |
| 39 | BRS | 27 | S38 and (amorph\$5 near3 carbon\$3 near3 silic\$5) |
| 40 | BRS | 5 | S38 and (amorph\$5 near3 carbon\$3 near3 silic\$5) same hardmask |
| 41 | BRS | 1 | S38 and (wavegui\$4 cladd\$4) |

| | DBs | Time Stamp | Comments | Error Definition |
|----|---------------------------------------|------------------|----------|------------------|
| 27 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/26 18:58 | | |
| 28 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/12/14 20:34 | | |
| 29 | US-PGPUB; USPAT | 2005/07/27 10:17 | | |
| 30 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/27 12:00 | | |
| 31 | US-PGPUB; USPAT | 2005/07/27 10:31 | | |
| 32 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/27 10:32 | | |
| 33 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/27 10:32 | | |
| 34 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/27 10:33 | | |
| 35 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/27 10:34 | | |
| 36 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/12/14 20:30 | | |
| 37 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/27 15:35 | | |
| 38 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/27 11:06 | | |
| 39 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/27 11:07 | | |
| 40 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/27 11:10 | | |
| 41 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/12/14 20:30 | | |

| | Errors | Ref # |
|----|--------|-------|
| 27 | | S27 |
| 28 | | S28 |
| 29 | | S29 |
| 30 | | S30 |
| 31 | | S31 |
| 32 | | S32 |
| 33 | | S33 |
| 34 | | S34 |
| 35 | | S35 |
| 36 | | S36 |
| 37 | | S37 |
| 38 | | S38 |
| 39 | | S39 |
| 40 | | S40 |
| 41 | | S41 |

| | Type | Hits | Search Text |
|----|------|--------|---|
| 42 | BRS | 5 | S37 and (wavegui\$4 cladd\$4) |
| 43 | BRS | 100300 | ((etch\$4 remov\$4) near5 (hardmask\$3 mak\$4)) |
| 44 | BRS | 54 | S37 and S43 |
| 45 | BRS | 0 | S44 and (optical\$4 near7 (fiber\$1 wavegui\$4 cladd\$4)) |
| 46 | BRS | 0 | S44 and (optical\$4 near7 (fibre\$1 fiber\$1 wavegui\$4 cladd\$4)) |
| 47 | BRS | 0 | S44 and (optical\$4 same (fibre\$1 fiber\$1 wavegui\$4 cladd\$4)) |
| 48 | BRS | 2 | S44 and ((fibre\$1 fiber\$1 wavegui\$4 cladd\$4)) |
| 49 | BRS | 1 | S31 and S30 |
| 50 | BRS | 1 | S31 and (refrac\$5 index\$3 indic\$3) same (core\$1 clad\$4) |
| 51 | BRS | 1 | S31 and (refrac\$5 index\$3 indic\$3) same (core\$1 near12 clad\$4) |
| 52 | BRS | 1 | S31 and (clad\$4 near12 (undoped silic\$4 dioxide thermal oxid\$3 silicon dioxide doped boron\$3 phosphor\$4 material\$4 p sio\$3 glass\$2)) |
| 53 | BRS | 1 | S31 and (clad\$4 near16 (dop\$4 undop\$4 silic\$4 dioxide thermal oxid\$3 silicon dioxide doped boron\$2 phosphor\$4 material\$4 p sio\$3 glass\$2)) |
| 54 | BRS | 1 | S31 and (core\$1 near16 (gr\$4 sio\$2 glass germanium dop\$3 silic\$3 dioxide\$1 germanium boron doped silicon dioxide silicon germanium compositions phosphorous silicon dioxide silicon oxynitride nitride\$1)) |
| 55 | BRS | 1 | S31 and (deposit\$4 photoresis\$5 sacrifi\$5) same (core\$1 amorph\$5 hardmask\$4 mask\$4 core\$1) |
| 56 | BRS | 1 | S31 and (deposit\$4 photoresis\$5 sacrifi\$5) same (core\$1 amorph\$5 hardmask\$4 mask\$4 core\$1 layer\$11 material\$1) |

| | DBs | Time Stamp | Comments | Error Definition |
|----|---------------------------------------|------------------|----------|------------------|
| 42 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/27 15:34 | | |
| 43 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/27 15:37 | | |
| 44 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/27 11:17 | | |
| 45 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/27 11:18 | | |
| 46 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/27 11:18 | | |
| 47 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/27 11:19 | | |
| 48 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/27 11:19 | | |
| 49 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/27 12:01 | | |
| 50 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/27 12:02 | | |
| 51 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/27 12:11 | | |
| 52 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/27 12:17 | | |
| 53 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/27 12:25 | | |
| 54 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/27 12:27 | | |
| 55 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/27 13:03 | | |
| 56 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/27 13:03 | | |

| | Errors | Ref # |
|----|--------|-------|
| 42 | | S42 |
| 43 | | S43 |
| 44 | | S44 |
| 45 | | S45 |
| 46 | | S46 |
| 47 | | S47 |
| 48 | | S48 |
| 49 | | S49 |
| 50 | | S50 |
| 51 | | S51 |
| 52 | | S52 |
| 53 | | S53 |
| 54 | | S54 |
| 55 | | S55 |
| 56 | | S56 |

| | Type | Hits | Search Text |
|----|------|------|--|
| 57 | BRS | 76 | S37 and ((hydr\$4 near2 carbon\$4) hydrocarbon\$4) |
| 58 | BRS | 19 | S37 same ((hydr\$4 near2 carbon\$4) hydrocarbon\$4) |
| 59 | BRS | 11 | S58 and (hardmask (had near3 mask\$4)) |
| 60 | BRS | 1 | S31 and (plasm\$3 hyrog\$4 oxigen\$4) |
| 61 | BRS | 1 | S31 and (plasm\$3 hydrog\$4 oxigen\$4) |
| 62 | BRS | 0 | S31 and (plasm\$3 same (gas\$5 hydrog\$4 oxigen\$4)) |
| 63 | BRS | 21 | S37 and (plasm\$3 same (gas\$5 near7 (hydrog\$4 oxigen\$4))) |
| 64 | BRS | 13 | S37 and (plasm\$3 near7 (gas\$5 near7 (hydrog\$4 oxigen\$4))) |
| 65 | BRS | 6 | S64 and (hardmask (had near3 mask\$4)) |
| 66 | BRS | 1 | S65 and (waveg\$5 fiber\$1 fibre\$1) |
| 67 | BRS | 1 | S42 and (hardmask\$3 hard near4 mask\$3) |
| 68 | BRS | 83 | (amorph\$5 near3 carbon\$3 near3 (hardmask\$3 hard near4 mask\$3)) |
| 69 | BRS | 82 | (amorph\$5 near1 carbon\$3 near3 (hardmask\$3 (hard near4 mask\$3))) |
| 70 | BRS | 45 | S43 and S69 |
| 71 | BRS | 36 | S70 and photoresist\$4 |
| 72 | BRS | 36 | S71 and layer\$1 |
| 73 | BRS | 20 | S72 and optical |
| 74 | BRS | 1 | "20040046963" |
| 75 | BRS | 1 | S74 and (clad\$4 same core\$1) and ((etch\$3 remov\$4) same (amorph\$5 hardmask mak\$4)) |
| 76 | BRS | 1 | S75 and (core\$4 same clad\$4 same substrat\$3) |
| 77 | BRS | 175 | (amorph\$5 near3 carbon\$3 near3 (hardmask\$3 mak\$4)) |

| | DBs | Time Stamp | Comments | Error Definition |
|----|---------------------------------------|------------------|----------|------------------|
| 57 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/27 13:35 | | |
| 58 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/27 14:03 | | |
| 59 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/27 14:12 | | |
| 60 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/27 14:09 | | |
| 61 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/27 14:10 | | |
| 62 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/27 14:11 | | |
| 63 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/27 14:12 | | |
| 64 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/27 14:12 | | |
| 65 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/27 14:13 | | |
| 66 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/27 14:13 | | |
| 67 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/27 15:35 | | |
| 68 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/27 15:36 | | |
| 69 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/27 15:36 | | |
| 70 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/27 15:37 | | |
| 71 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/12/19 13:23 | | |
| 72 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/27 15:38 | | |
| 73 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/07/27 15:38 | | |
| 74 | US-PGPUB; USPAT | 2005/12/14 20:30 | | |
| 75 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/12/14 20:30 | | |
| 76 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/12/14 20:30 | | |
| 77 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/12/14 20:30 | | |

| | Errors | Ref # |
|----|--------|-------|
| 57 | | S57 |
| 58 | | S58 |
| 59 | | S59 |
| 60 | | S60 |
| 61 | | S61 |
| 62 | | S62 |
| 63 | | S63 |
| 64 | | S64 |
| 65 | | S65 |
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| 73 | | S73 |
| 74 | | S74 |
| 75 | | S75 |
| 76 | | S76 |
| 77 | | S77 |

| | Type | Hits | Search Text |
|----|------|--------|--|
| 78 | BRS | 61 | S77 and (amorph\$5 near7 sili\$5) |
| 79 | BRS | 16 | (deposit\$4 same amorph\$5 same (hardmask\$4 mask\$4) same core\$1) and (photoresist\$4 same (hardmask mask\$4) same amorphous\$3) |
| 80 | BRS | 10 | S80 and (clad\$4 same core\$1) and ((etch\$3 remov\$4) same (amorph\$5 hardmask mak\$4)) |
| 81 | BRS | 8 | ("20030041624" "6732550" "20040046963" "20030012483" "20030006140" "6311004" "6154582" "5032879").pn. |
| 82 | BRS | 8 | S82 and (etch\$4 remov\$4) near12 (mask\$3 amorph\$5 cor\$1) |
| 83 | BRS | 1 | S78 and (wavegui\$4 cladd\$4) |
| 84 | BRS | 8 | S83 and (deposit\$5 form\$4) same (core\$1 clad\$4) same substr\$5 and amorph\$5 |
| 85 | BRS | 1 | "20040046963" |
| 86 | BRS | 1 | S85 and cor\$2 near7 layer\$2 |
| 87 | BRS | 1 | S85 and (etch\$4 same (cor\$2 near7 layer\$2)) |
| 88 | BRS | 1 | "20050112883" |
| 89 | BRS | 2 | S85 S88 |
| 90 | BRS | 2 | S90 and (mask\$5 same etch\$4) |
| 91 | BRS | 104233 | ((etch\$4 remov\$4) near5 (hardmask\$3 mak\$4)) |
| 92 | BRS | 106 | (amorph\$5 near1 carbon\$3 near3 (hardmask\$3 (hard near4 mask\$3))) |
| 93 | BRS | 62 | S92 and S93 |
| 94 | BRS | 53 | S94 and photoresist\$4 |

| | DBs | Time Stamp | Comments | Error Definition |
|----|---------------------------------------|------------------|----------|------------------|
| 78 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/12/14 20:32 | | |
| 79 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/12/14 20:33 | | |
| 80 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/12/14 20:33 | | |
| 81 | US-PGPUB; USPAT | 2005/12/14 20:34 | | |
| 82 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/12/14 20:34 | | |
| 83 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/12/14 20:35 | | |
| 84 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/12/14 20:35 | | |
| 85 | US-PGPUB; USPAT | 2005/12/14 20:36 | | |
| 86 | US-PGPUB; USPAT | 2005/12/14 20:37 | | |
| 87 | US-PGPUB; USPAT | 2005/12/14 20:43 | | |
| 88 | US-PGPUB; USPAT | 2005/12/14 20:43 | | |
| 89 | US-PGPUB; USPAT | 2005/12/14 20:44 | | |
| 90 | US-PGPUB; USPAT | 2005/12/14 20:44 | | |
| 91 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/12/19 13:23 | | |
| 92 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/12/19 13:23 | | |
| 93 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2005/12/19 13:23 | | |
| 94 | US-PGPUB; USPAT; EPO; JPO; DERWENT | 2006/03/13 18:08 | | |

| | Errors | Ref # |
|----|---------------|--------------|
| 78 | | S78 |
| 79 | | S80 |
| 80 | | S81 |
| 81 | | S82 |
| 82 | | S83 |
| 83 | | S79 |
| 84 | | S84 |
| 85 | | S85 |
| 86 | | S86 |
| 87 | | S87 |
| 88 | | S88 |
| 89 | | S90 |
| 90 | | S91 |
| 91 | | S92 |
| 92 | | S93 |
| 93 | | S94 |
| 94 | | S95 |

| | Type | L # | Hits | Search Text | DBs | Time Stamp |
|---|------|-----|------|---|--|---------------------|
| 1 | BRS | L1 | 16 | (deposit\$4 same amorph\$5 same (hardmask\$4 mask\$4) same core\$1) and (photoresist\$4 same (hardmask mask\$4) same amorphous\$3) | US- PGPUB; USPAT; EPO; JPO; DERWEN T | 2006/03/13 18:09 |
| 2 | BRS | L2 | 10 | L1 and (clad\$4 same core\$1) and ((etch\$3 remov\$4) same (amorph\$5 hardmask mak\$4)) | US- PGPUB; USPAT; EPO; JPO; DERWEN T | 2006/03/13 18:09 |

| | Comments | Error Definition | Errors |
|---|----------|------------------|--------|
| 1 | | | |
| 2 | | | |